

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of ~~XXXXXX~~  
Martin Roland JENSEN et al ~~XXXXXX~~ Group Art Unit 1636  
Serial No. 08/973,021 ~~XXXXXX~~ Examiner Sandals  
Filed: January 29, 1998

For: METHOD FOR IDENTIFICATION OF BIOLOGICALLY  
ACTIVE PEPTIDES AND NUCLEIC ACIDS

AMENDMENT

Asst. Commissioner of Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action mailed December 2, 1999  
(Paper No. 22), please amend the above-identified application as  
follows:

IN THE CLAIMS:

1. (Thrice amended) A method for identification of  
biologically active ribonucleic acids or peptides or cellular  
ligands to the biologically active ribonucleic acids or peptides,  
which comprises the steps of

- (a) producing a pool of appropriate vectors each containing  
a DNA sequence to be examined,
- (b) efficiently transducing said vectors into a number of  
identical eukaryotic cells in such a way that each cell  
expresses either a single ribonucleic acid and possibly  
peptide encoded by the DNA sequence to be examined or a